Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Sunday 19 Jun 2022 until 23:59 on Monday 20 Jun 2022

Forecast Issued on Saturday 18 Jun 2022 at 11:40 by Met Office Aberdeen

Confidence: Windy conditions over the weekend continuing with gusty winds around showers on Sunday. Winds easing to leave a pleasant day on Monday before we see a feed of cloud and some patchy rain from the west for midweek, medium confidence for details of this.

Headline for Sunday 19 Jun 2022: Strong northwesterly winds, feeling cool and light rain at times, brightening up later.

Mountain weather hazards on Sunday 19 Jun 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Drizzle	Light rain	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
20%	40%	40%	40%	20%	10%	10%	10%

Forecast for Sunday 19 Jun 2022

Weather: Cool northerly winds overnight will push some rain south over northern hills early on Sunday and it will be quite cloudy particularly around the Northern Cairngorms. Cloud will begin to break through Sunday but some light and patchy rain continuing for a good part of the morning. An improving picture in the afternoon from the west with cloud thinning and breaking and some sunny intervals by mid afternoon. Some evening sunshine likely for most ranges and winds easing during the evening too.

Chance of cloud-free hill tops above 800m: 50% improving to 80%, low cloud will shroud the more northerly tops initially on Sunday, perhaps the hills further south and west around Loch Ericht will see more cloud breaks during the morning.

Low cloud and visibility: Scattered or broken cloud above 600m is likely early on Sunday morning, slowly lifting and thinning throughout the day, the cloud will linger for the longest around more northerly hills. By mid afternoon cloud will be patchy for most areas and will have lifted above all but the highest munros. Visibility is likely to be moderate or good below the cloud but falling poor in drizzle or rainy conditions, improving good or very good by late afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.

Mountain Weather Forecast

Forecast for Sunday 19 Jun 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	34/45 W	38/50 NW	34/45 NW	32/43 NW	29/41 NW	29/40 N	26/37 N	23/31 N	17/24 NW
900	28/36 W	28/37 NW	24/33 NW	23/32 NW	22/32 NW	21/31 N	18/27 N	14/21 N	10/15 NW
600	19/28 W	18/27 W	17/25 W	16/24 NW	16/26 NW	15/25 N	13/22 N	8/14 N	5/10 NW
300	10/22 W	8/19 W	11/22 W	12/25 NW	13/27 NW	13/27 N	11/23 N	6/14 N	3/8 NW
Glen	4/21 W	4/21 W	4/21 NW	6/23 NW	7/23 NW	8/24 NW	7/21 N	3/13 N	2/8 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-6	0/-8	1/-7	1/-6	2/-5	3/-4	3/-4	2/-5	1/-5
900	5/-1	4/-3	4/-2	4/-1	6/0	6/1	6/1	5/0	3/-0
600	7/2	6/2	6/2	7/3	8/4	8/5	8/5	7/5	6/4
300	9/7	8/6	8/6	9/7	11/8	12/9	11/9	9/8	7/6
Glen	9/8	8/6	8/6	10/8	12/10	13/10	12/10	10/9	7/7
Freezing Level*	1600m	1300m	1500m	1500m	1600m	1600m	1600m	1600m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

A cold wind from the northwest with freezing level falling towards the munro summits for a time on Sunday morning, there may be a little sleet on Ben Macdui or Cairngorm but this will be short lived but there will be a significant wind chill at height in the gusty northwesterly winds. Winds may reach 60mph on the Cairngorm Plateau especially near passing showers.

Forecast for Monday 20 Jun 2022

Weather: A fine, dry start to Monday with only patchy cloud, so feeling quite cool for any overnight camping, although lighter winds than the weekend. After a pleasant morning with some sunshine, cloud will increase in the afternoon with some patchy light rain possible especially for the more northwestern ranges like Creag Meagaidh, perhaps some hills further east, towards Speyside, escaping the cloud and rain altogether.

Maximum wind: Westerly 10-15mph.

Chance of cloud-free hill tops above 800m: 100% falling to 70% as cloud and rain move south later, eastern ranges seeing the best conditions.

Low cloud and visibility: Very good visibility is expected until late afternoon for hills in the west towards Ben Alder where cloud will lower over the summits to 600m. Visibility will be moderate in any light rain.

Temperature: **Glens:** Plus 5 rising to 18 Celsius.
At 800m: Plus 2 rising to 10 Celsius.
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2022. All Rights Reserved.